W/TMH:gth 09/13/06 6395-64907-01 568708.doc I-008-97/1

PATENT Attorney Reference Number 6395-64907-01

SEP 1 8 2006

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Gwong-Jen J. Chang

Application No. 09/701,536

Filed: June 18, 2001

Confirmation No. 5492

For: NUCLEIC ACID VACCINES FOR

PREVENTION OF FLAVIVIRUS INFECTION

Examiner: Jeffrey S. Parkin, Ph.D.

Art Unit: 1648

Attorney Reference No. 6395-64907-01

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450 **CERTIFICATE OF MAILING** 

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent for Applicant(s)

Date Mailed September

eptember 43, 2006

## TRANSMITTAL LETTER

Enclosed is an Amendment and Response to non-final Office action for the above application. The fee has been calculated as shown below.

CLAIMS AS AMENDED					
No. after amendment	No. paid for previously		Present Extra	Rate	Fee
21	- 42*	=	0	\$50.00	\$ 0.00
1	- 4**	=	0	\$200.00	\$ 0.00
	amendment	No. after No. paid for amendment previously  21 - 42*	No. after No. paid for previously  21 -42* =	No. after No. paid for Present emendment previously Extra  21 -42* = 0	No. after No. paid for Present Extra Rate  21 -42* = 0 \$50.00

<sup>\*</sup> greater of twenty or number for which fee has been paid.

No additional fee is required.

Please charge any additional fees that may be required in connection with filing this amendment and any extension of time, or credit any overpayment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.

Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

One World Trade Center, Suite 1600

121 S.W. Salmon Street Portland, Oregon 97204

Telephone: (503) 595-5300 Facsimile: (503) 595-5301

cc:

Docketing

Gwynedd Warren, Ph.D. Registration No. 45,200

<sup>\*\*</sup> greater of three or number for which fee has been paid.

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of: Gwong-Jen J. Chang

Application No. 09/701,536

Filed: June 18, 2001 Confirmation No. 5492

For: NUCLEIC ACID VACCINES FOR

PREVENTION OF FLAVIVIRUS

**INFECTION** 

Examiner: Jeffrey S. Parkin, Ph.D.

Art Unit: 1648

Attorney Reference No. 6395-64907-01

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

#### CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent for Applicant(s)

Date Mailed September 13,

## AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

This Amendment and Response to non-final Office action ("Amendment") is filed in response to the non-final Office action dated June 13, 2006. A three-month period for reply was set, making a response due on or before September 13, 2006. Because this Amendment is being filed on or before September 13, 2006, Applicant believes that no additional fees are due at this time. Nonetheless, the Commissioner is authorized to charge any additional fees that may be required to the deposit account referenced on the accompanying transmittal letter.

Please amend the referenced application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2.

Remarks begin on page 5.

A brief conclusion is on page 10.